YNK-DBR No.....
Date.....

AEE, YSTSD
SBR No: 39/23-24
Date: 24/7/2023

P.W.G. 17 — **1st and final Bill** — **CONTRACT CERTIFICATE** — Reference paras 158 & 170

Original/Duplicate/Triplicate

NO
Division: Yelahanka — Sub division: Yelahanka New Town — Date
Bills received No — Date — Sub-divisional — Cash book vr No
Divisional — Date
Sheduled Docket No
Head of account P-3726
Name of work(as per sanctioned estimate) :- **NAME OF WORK :-** Construction of compound wall to Govt School at 707SFS 4th phase Yelahanka New Town in Ward No - 03 of Yelahanka Satellite Town Sub division
Work Code:-003-23-000005
Name of contractor and full address :- SRI.SAMBASHIVA REDDY.C,No:14,1st Floor,2nd Main,6th Cross,Manorayanapalya,R T Nagar Post,Bangalore-560032.
Reference to agreement No :- 38 — **Estimated cost : 40.00 lakhs** — **Work order No :12, dt:11-01-2023**

Certified that the measurments were taken by me on 30.06.2023 and recorded on pages 585356 to 585369 of measurment book No 5854 and the work is satisfactorily executed by the contractor.

C. Samba Shiva Reddy
Signature of contractor

Asst. Engineer

Certified that the measurments were taken by me on 30.06.2023 and recorded correct.The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within	
2) Deduct amount to be held in reserve being-----percent Rs----------%---------	
3) Balance---	GROSS AMT – 3388800=00
4) Deduct payments	
a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------	FSD – —
	CGST – 28719=00
	SGST – 28719=00
b) Cost of payments/stores or other materials supplied now made	IT – 33888=00
Amount paid on this bill by cheque/cash	LC – 33888=00
Total	CBF – 3389=00
5). Balance being unpaid value of work done held in reserve	Royalty – 18200=00
6) Deduct cash of advance made on divisional/sub divisional cash book	
7) Net amount due to or from contractor.	Total deduct – 146803=00
UN ADJUSTED ITEMS	
8) Advance to contractor for materials to site(as detailed within)	
9) Value of government materials supplied.	Net Amt – 3241997=00
TOTAL AMOUNT UN-ADJUSTED	

Contractor's signatures C. Samba Shiva Reddy

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)

Witness
1)
2) C. Samba Shiva Reddy
Dated signature of contractor
paid by me cheque No dated

Cash Rs.....

Date — Initials of officer making payment — Date

Reciept Stamp

Audited & Admitted for Rs. 3388800=00

3241997=00 by Cheque

and Rs. 146803=00 by adjusement

Accts Asst
Yelahanka Division
BBMP

Executive Engineer
EXE. Engineer
Yelahanka Division
BBMP

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Cumulative	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer-in-charge.	Sqm			76.42	867.90	66320.58	76.42	66320.58
2	Dismantling steel work manually/ by mechanical means in built up sections without dismembering and stacking to the appropriate disposal area as per direction of Engineer-in-charge.Dismental	Kg			238.50	2.20	524.70	238.50	524.70
3	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work. Depth exceeding 1.5m, but not exceeding 3 m	Cum			321.28	150.00	48191.40	321.28	48191.40
4	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.	Cum			376.50	150.00	56475.00	376.50	56475.00
5	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications.	Cum			55.25	2000.00	110500.00	55.25	110500.00

6	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite trap basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates. Specification	Cum			58.43	6109.40	356996.68	58.43	356996.68
7	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	Cum			647.70	224.40	145343.21	647.70	145343.21
8	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum.	Cum			126.44	129.80	16412.24	126.44	16412.24
9	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km	t.Km			161.85	90.00	14566.18	161.85	14566.18
10	Providing and laying in position Reinforced cement concrete for all **Sub structures of building,** Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/ trap/ basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregates	Cum			52.32	5000.00	261600.00	52.32	261600.00

11	Providing and laying in position Reinforced cement concrete for all **Super structures of building** . Road works. Water works. Irrigation works & super structure works of bridges upto 3.50 m height. The granite trap/ basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers laid in layers, well compacted using needle vibrators. The cost includes all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement, dowel bars & formwork to be paid separately) **M25 Design Mix** Using 20 mm nominal size graded crushed coarse aggregates	Cum			4.46	**5000.00**	22320.00	**4.46**	**22320.00**
12	Providing Thermo-Mechanically Treated bars of grade Fe-500D or more Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position, binding and anchoring to adjacent members whereever necessary complete as per Design including cost of material, labour, usage charges complete as per specifications. (The laps and wastages shall not be measured separately).	Kg's			6251.22	**90.00**	562609.71	**6251.22**	**562609.71**
13	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.	Sqm			421.13	**1000.00**	421130.00	**421.13**	**421130.00**

	Fabricating, providing and erecting in position Hot dip galvanised Gate. Using 72 X 72 X 4.8mm Sq. GI Pipe Frame with 1of pipe bending in heavy duty hydraulic press with sand packing and hot bending to form double arch as per drawing profile. 20mm hot dip galvanised sq. rod for verticals at 150mm c/c, as shown in the drawing including providing hot dip galvanised forged ornamental design in between sq. rods and heads at top, middle and bottom. Intermediate supports of 75X12 mm and 50X6 mm arch bend to hot dip galvanised flats. The work is inclusive of throughing GI flat GI sq. rods, placing, welding all the joints including grinding, finishing metal putty, painting two coats enamel painting. The rate is inclusive of all materials like GI sq. pipe, GI sq. rods, GI forged designs etc., heavy duty hinges are made out of 75mm solid sq. block assembled with 20mm dia bearing in three places for each flop. Heavy Duty Locking arrangements at tow places including cost of labour, painting, erecting charges using hoist pulley cranes with all lead and lift, loading, transportation, unloading, scaffolding charges and all other								
14		Sqm			21.20	10000.00	212000.00	21.20	212000.00
15	"Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonary including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge	Sqm			894.52	309.80	277122.30	894.52	277122.30
16	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade: New work (Two coats applied @ 1.43 ltr/10 m^2 over and including priming coat of exterior primer applied @ 2.20 kg/10 m^2) with paint of approved quality to give an even shade, after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.	Sqm			894.52	100.00	89452.00	894.52	89452.00
17	Providing and placing on terrace(at all floor levels), polyethylene water storage tanks as per IS 12701 marked,with cover and suitable locking arrangement and making necessary holes for inlet,outlet and overflow pipes but without fittings and the base support for tank(For 1000 litre capacity)	Ltr,s			2000.00	1.80	3600.00	2000.00	3600.00

18	Supply and delivery of Centrifugal pumpset at site brand new best make and with discharge duty confirming to ISI standards and its latest amendments2 HP. Size 50x40 Head 22M. Discharge 186 LPM .	Each			1.00	1000.00	1000.00	1.00	1000.00
19	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,copmplete.	Sqm			47.43	2600.70	123351.20	47.43	123351.20
20	Providing and laying heavy duty cobble stones 75mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per m2 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and Usage charges of machinery complete as per specifications.	Sqm			82.60	997.90	82426.54	82.60	82426.54
						Total RS	2871941.72		2871941.72
						18% of GST charges RS	516949.51		516949.51
						Grand Total RS	3388891.23		3388891.23

Certificate:-

i) Certified that the above work done is satisfactorly Completed.

ii) Certified that the,There is no debries have been cleared to site.

AE
Ward no 03

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division.
BBMP, Bangalore-106